

FIG. 1  
RELATED ART

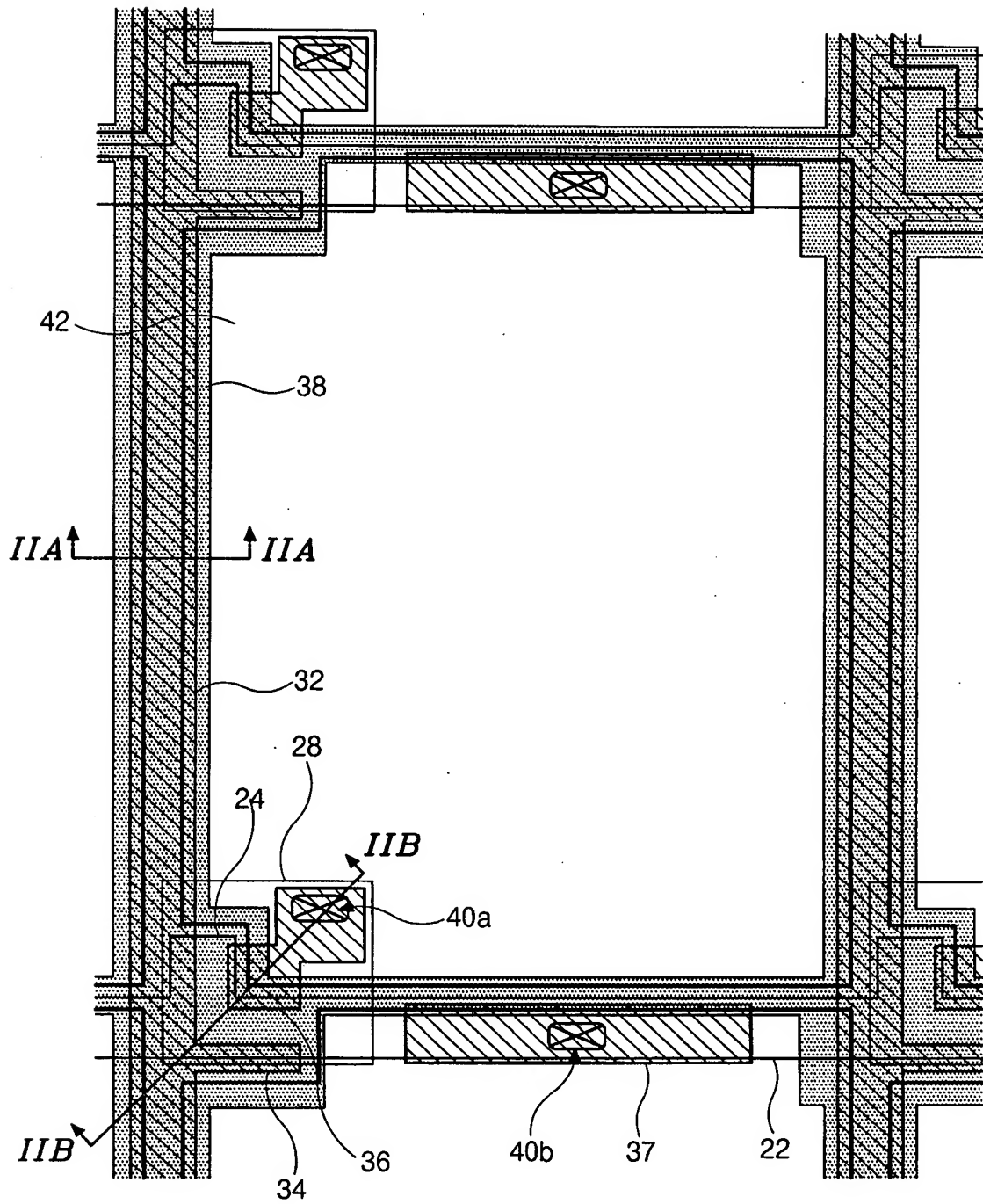


FIG. 2A  
RELATED ART

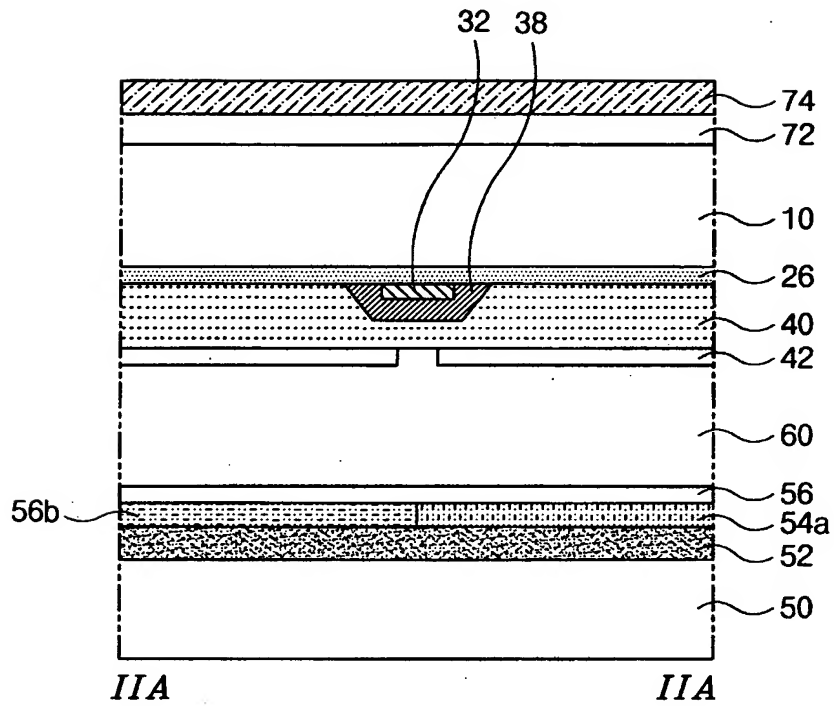


FIG. 2B  
RELATED ART

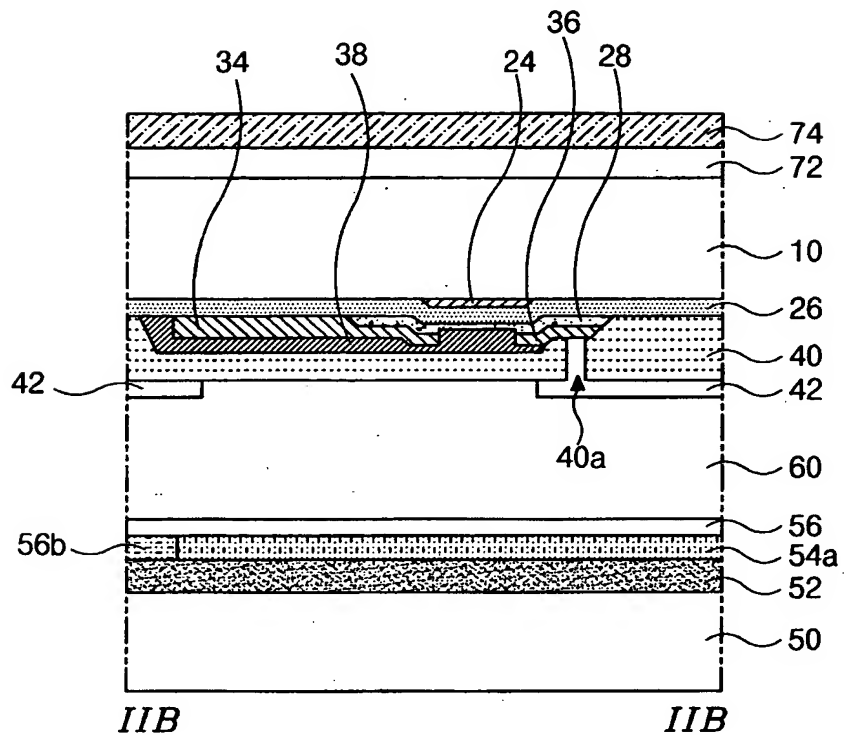


FIG. 1 is a cross-sectional view of a frame assembly. The assembly includes a vertical member 142 and a horizontal member 132. A corner joint 124 is shown at the intersection, with a fastener 128. A section line IVA-IVA is indicated. Another corner joint 134 is shown at the bottom left, with a fastener 140a. A section line IVB-IVB is indicated. Other components labeled include 136, 144, 140b, 138, and 122.

FIG. 4A

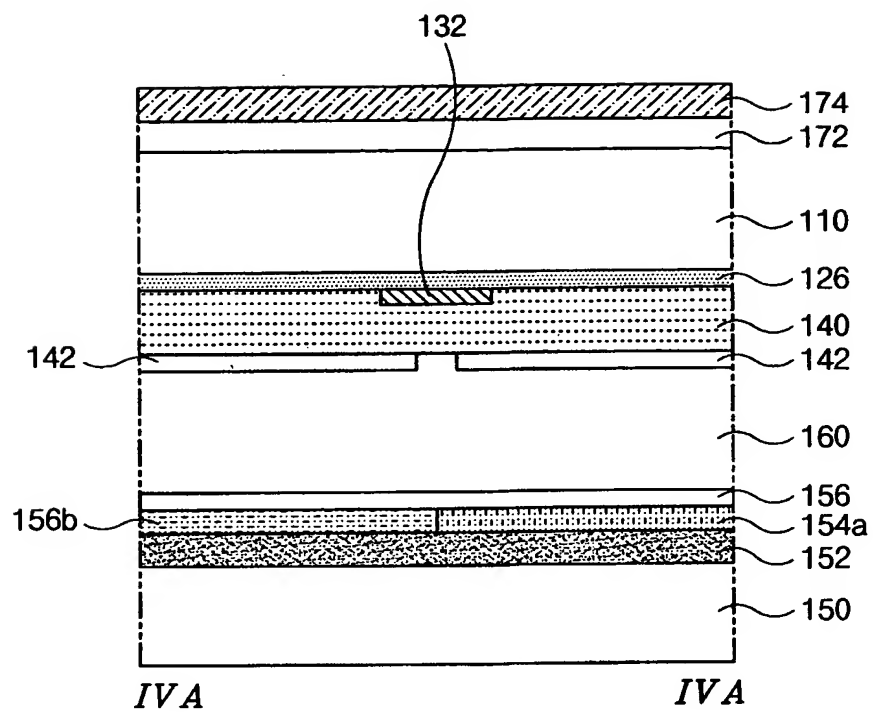


FIG. 4B

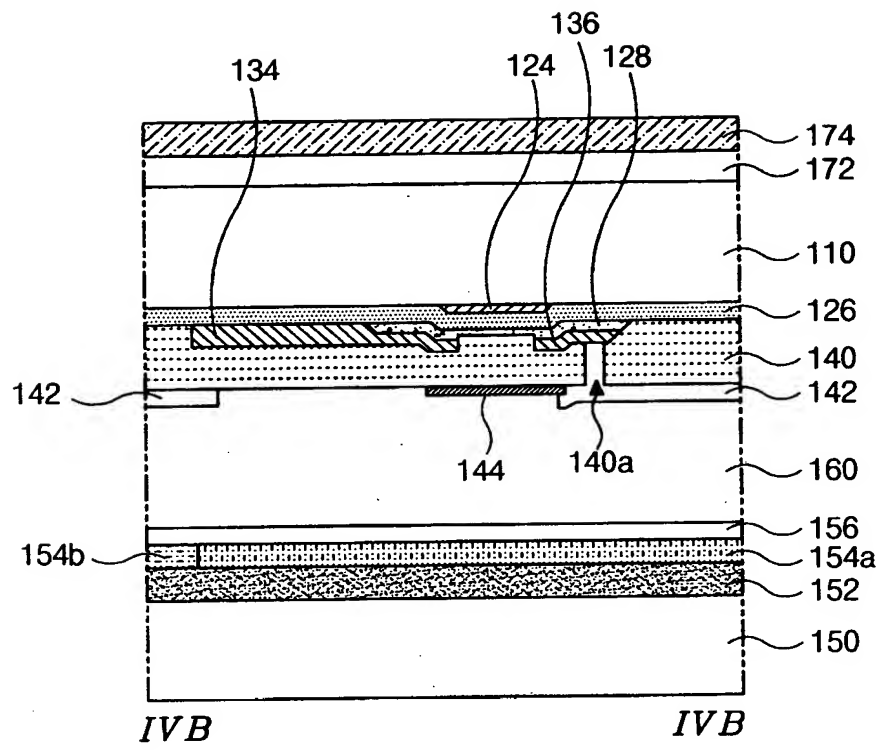


FIG. 4C

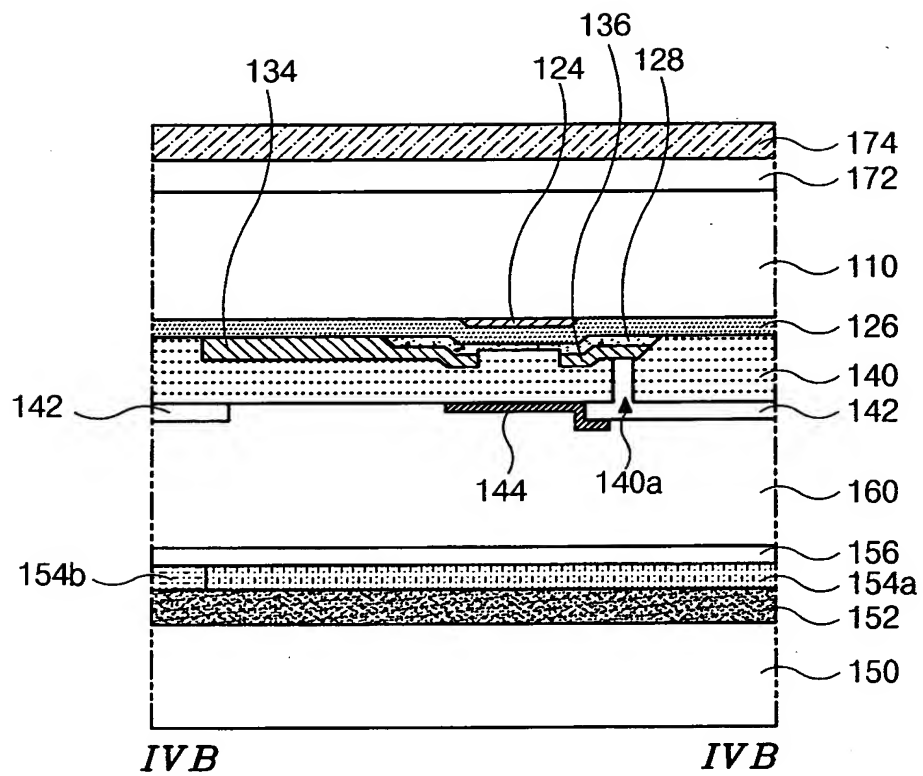


FIG. 5

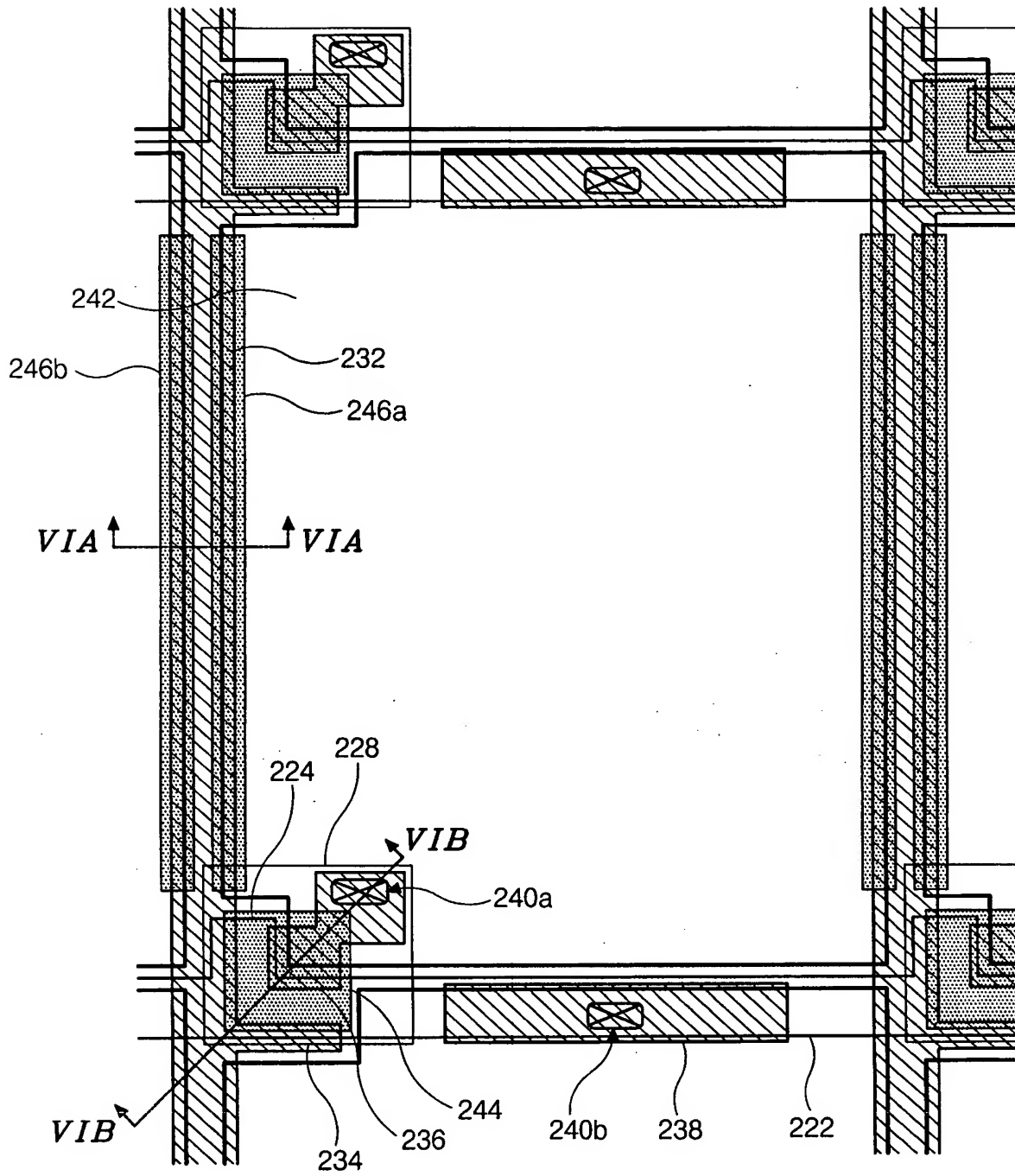




FIG. 6A

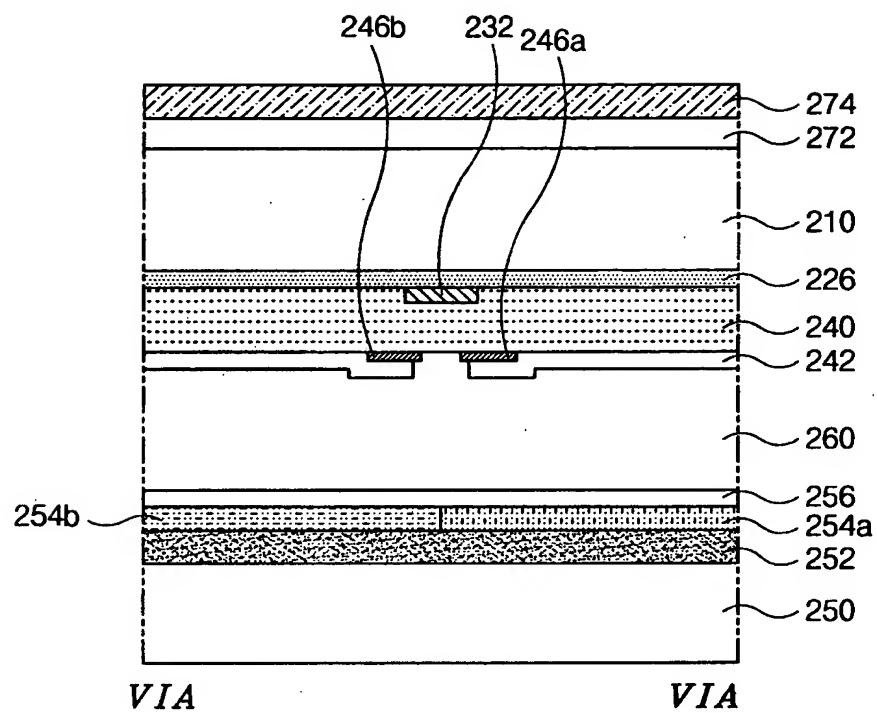


FIG. 6B

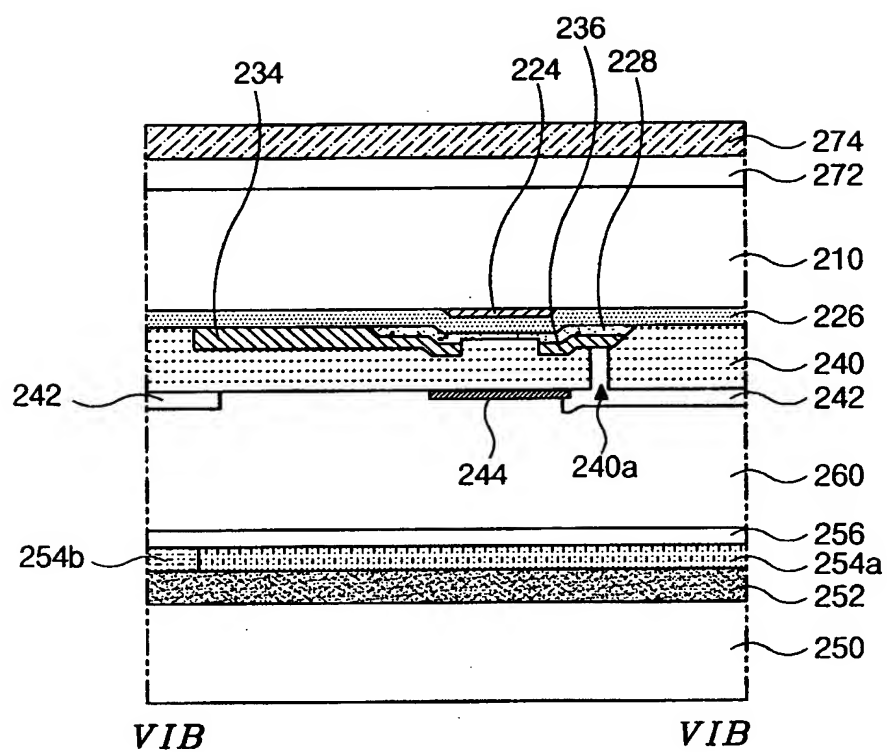


FIG. 6C

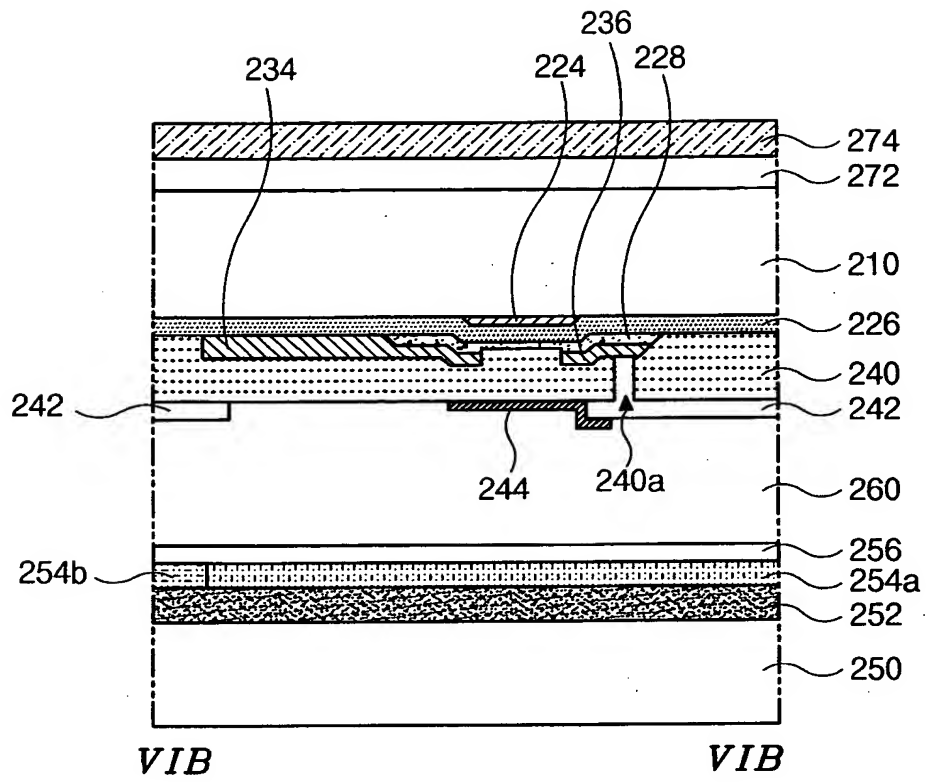


FIG. 8 is a cross-sectional view of a frame assembly. It shows a vertical member 316a and 316b, a horizontal member 322, and a corner joint 324. The joint includes a pin 328 and a fastener 340a. Section lines VIII A-VIII A and VIII B-VIII B are indicated.

FIG. 8A

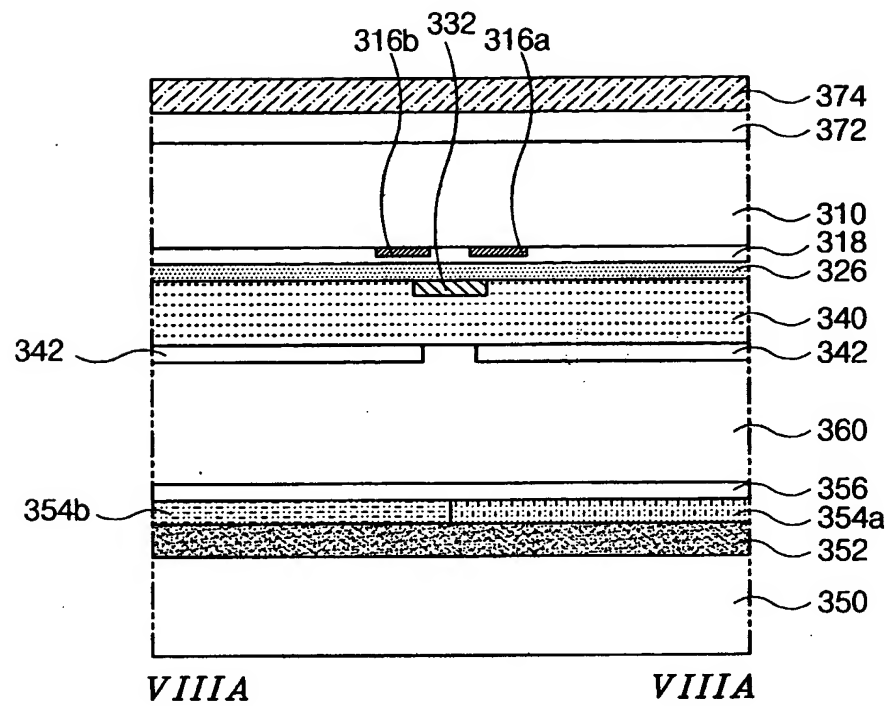


FIG. 8B

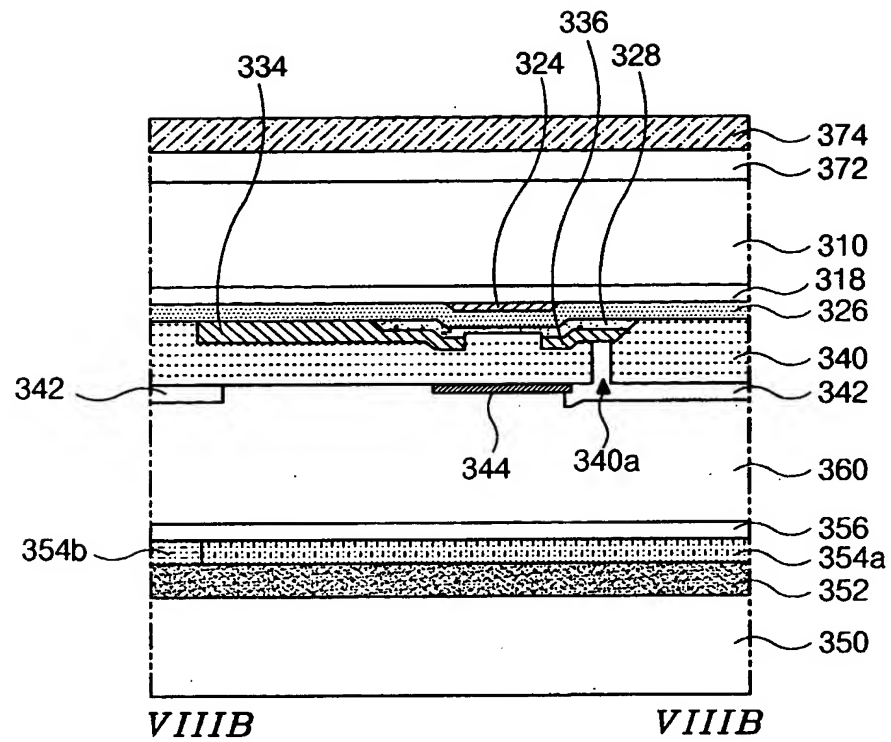


FIG. 8C

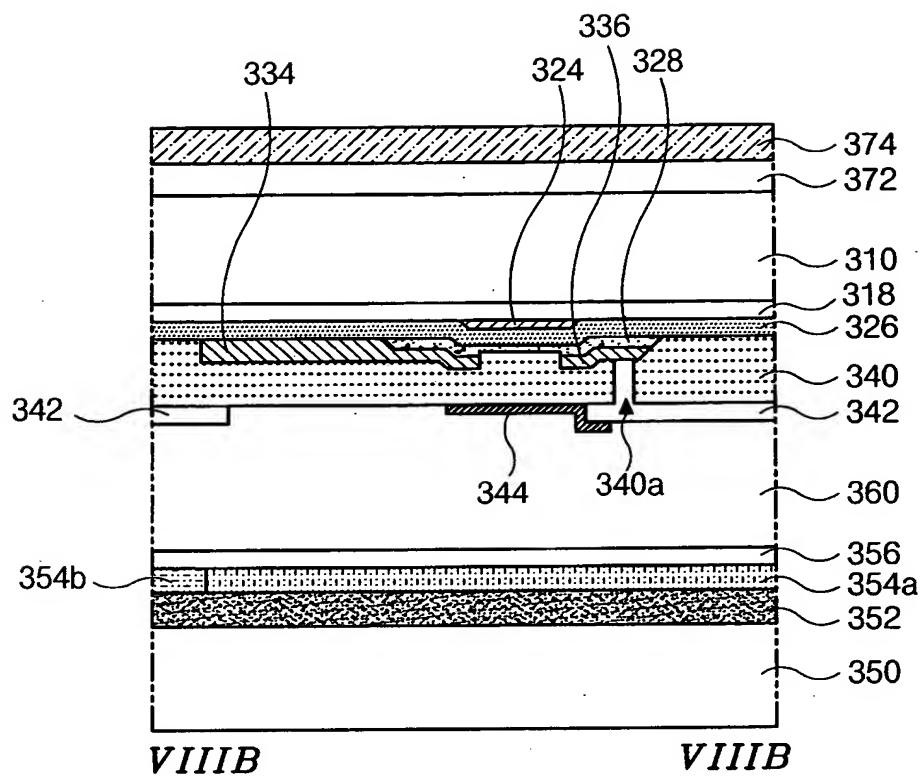






FIG. 10A

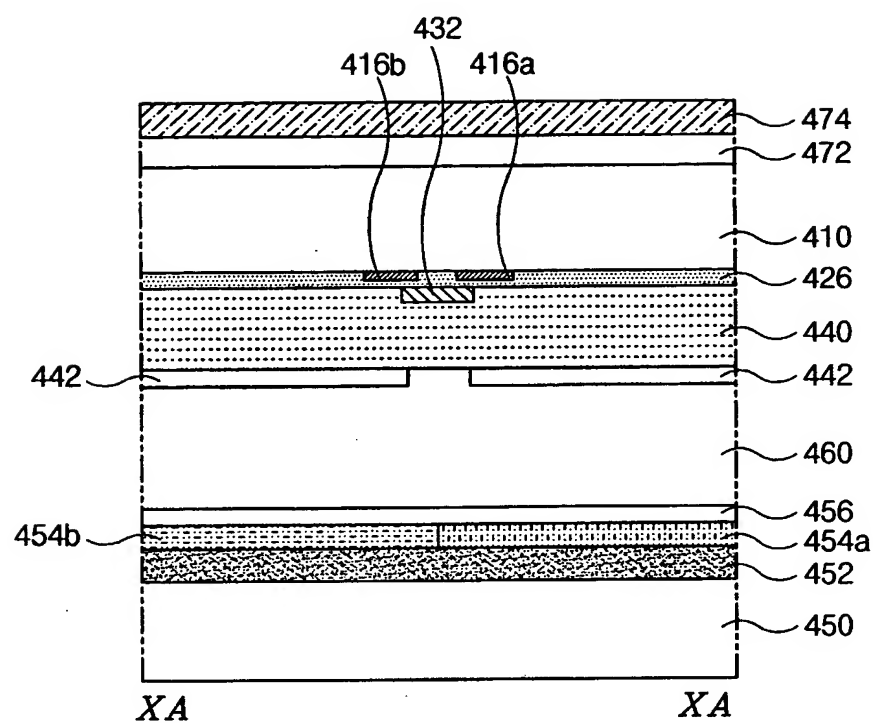


FIG. 10B

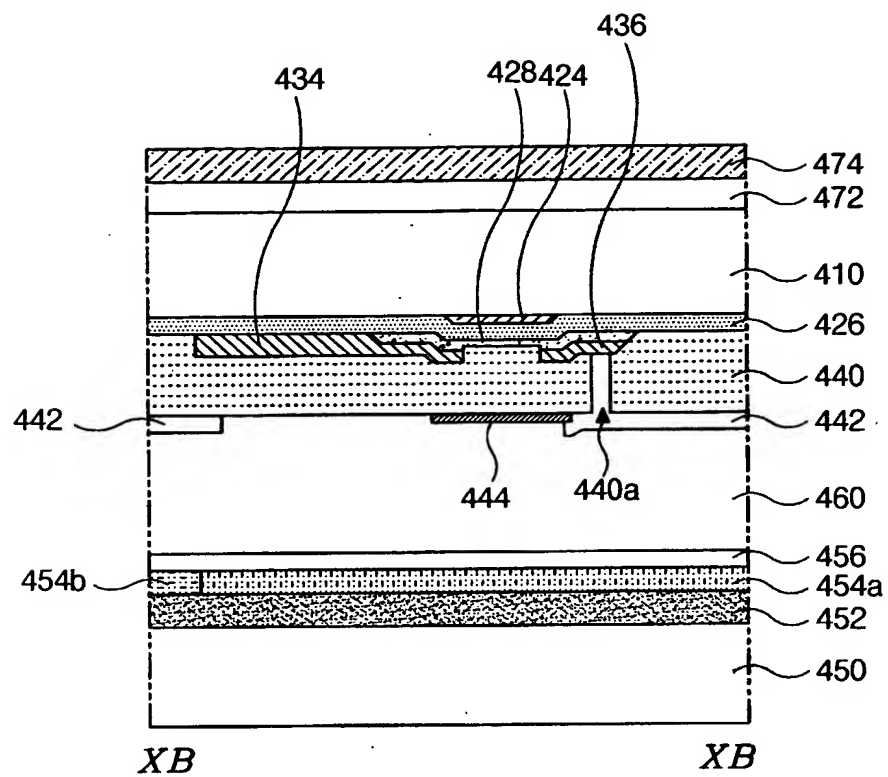


FIG. 10C

